

11/31/84
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The Society of the
Plastics Industry, Inc.



Monthly Statistical Report - Pipe & Fittings

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New York, New York 10017
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FOR THE MONTH AND PERIOD ENDED NOVEMBER, 1983

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & WHINNEY, NEW YORK, N. Y.

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RELEASE DATE: January 27, 1984

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PLEASE USE THE FOLLOWING LEGEND WHEN
QUOTING DATA FROM THIS REPORT.

SOURCE: SPI COMMITTEE ON RESIN STATISTICS
AS COMPILED BY ERNST & WHINNEY.

The figures published in this report are reflective of the relevant segment of the industry. In accordance with SPI policy and regulations of the Committee on Resin Statistics, figures will not be published which tend to identify, directly or indirectly, a participant's individual data. Any figures withheld to avoid disclosure are identified by the letter "D" at the applicable line or space of the report.

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL
(In thousands of pounds and thousands of dollars)

NOVEMBER 1983

BY MATERIAL	PIPE, TUBE, AND CONDUIT					
	P O U N D S					
	NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	5,900	5,795	+1.8	83,698	66,293	+26.3
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	776	590	+31.5	8,290	8,017	+3.4
POLYBUTYLENE (PB), TOTAL	D(1)	D(1)		D(1)	D(1)	
POLYETHYLENE (PE), TOTAL	20,425	14,059	+45.3	214,642	182,634	+17.5
POLYVINYL CHLORIDE (PVC), TOTAL	130,721	117,837	+10.9	1,612,772R	1,627,772	-0.9
ALL OTHER, TOTAL (Including Styrene Rubber)	472	429	+10.0	7,382	5,895	+25.2
TOTAL PIPE, TUBE AND CONDUIT	158,294	138,710	+14.1	1,926,784R	1,890,611	+1.9

BY MATERIAL	F I T T I N G S								
	P O U N D S						D O L L A R S		
	NOVEMBER			YEAR-TO-DATE			NOVEMBER		
	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	1,766	1,722	+2.6	23,921	17,391	+37.5	3,183	2,267	+40.4
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	133	124	+7.3	1,556	1,614	-3.6	618	639	-3.3
POLYBUTYLENE (PB), TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
POLYETHYLENE (Socket or Butt Fusion), TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
INSERT FITTINGS FOR POLYETHYLENE PIPE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
OTHER POLYETHYLENE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
POLYVINYL CHLORIDE (PVC), TOTAL	11,495	8,665	+32.7	133,998	104,251	+28.5	17,600	13,128	+34.1
STYRENE RUBBER (SR), TOTAL	466	400	+16.5	4,817	4,319	+11.5	540	417	+29.5
ALL OTHER, TOTAL	935	148	+531.8	5,315R	2,402	+121.3	2,109	1,227	+71.9
TOTAL FITTINGS	14,795	11,059	+33.8	169,607R	129,977	+30.5	24,050	17,678	+36.0

(1) = Included in All Other
D = Disclosure
R = Revision

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL
(In thousands of pounds and thousands of dollars)

PIPE, TUBE, AND CONDUIT

NOVEMBER

1983

BY APPLICATION	POUNDS					
	NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE
PRESSURE	70,925	64,319	+10.3	851,427R	927,889	-8.2
DWV	22,542	25,352	-11.1	338,697	294,277	+15.1
CORRUGATED	D(2)	D(2)		D(2)	D(2)	
CONDUIT	32,223	23,525	+37.0	300,153	297,295	+1.0
SEWER & DRAIN	27,634	22,539	+22.6	375,648R	331,345	+13.4
OTHER (Including polybutylene)	4,970	2,975	+67.1	60,859	39,805	+52.9
TOTAL	158,294	138,710	+14.1	1,926 784	1,890,611	+1.9

FITTINGS

BY APPLICATION	POUNDS						DOLLARS					
	NOVEMBER			YEAR-TO-DATE			NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE
PRESSURE	2,517	2,184	+15.2	35,824	34,657	+3.4	4,931	4,324	+14.0	62,385	68,039	-8.3
DWV	7,263	5,987	+21.3	89,154	62,039	+43.7	9,910	7,075	+40.1	112,426	72,191	+55.7
CORRUGATED	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
CONDUIT	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
SEWER & DRAIN	1,353	1,116	+21.2	15,683	13,243	+18.4	2,111	1,812	+16.5	25,063	20,096	+24.7
OTHER (INCLUDING PE SOCKET OR BUTT FUSION)	3,662	1,772	+106.7	28,946R	20,038	+44.5	7,098	4,467	+58.9	67,953R	49,501	+37.3
TOTAL	14,795	11,059	+33.8	169,607R	129,977	+30.5	24,050	17,678	+36.0	267,827R	209,827	+27.6

(2) = Included in Other
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COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL
(In thousands of pounds and thousands of dollars)

NOVEMBER 1983

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	5,900	5,795	+1.8	83,698	66,293	+26.3
Pressure	D(2)	D(2)		D(2)	D(2)	
DWV	3,479	4,291	-19.0	51,557	49,092	+5.0
Conduit	D(2)	D(2)		D(2)	D(2)	
Sewer (D 2751)	D(2)	D(2)		D(2)	D(2)	
Sewer & Drain (service weight, thin wall, etc.)	D(2)	D(2)		D(2)	D(2)	
Other	2,421	1,504	+61.0	32,141	17,201	+86.9

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	NOVEMBER			YEAR-TO-DATE			NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	1,766	1,722	+2.6	23,921	17,391	+37.5	3,183	2,267	+40.4	38,509	23,808	+61.7
Pressure	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
DWV	1,617	1,610	+0.4	22,028	16,097	+36.8	3,019	2,131	+41.7	36,323	22,147	+64.0
Conduit	-	-		-	-		-	-		-	-	
Sewer (D 2751)	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Sewer & Drain (service weight, thin wall, etc.)	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Other	149	112	+33.0	1,893	1,294	+46.3	164	136	+20.6	2,186	1,661	+31.6

(2) = Included in Other
D = Disclosure

Note: Shipments of ABS Pipe and Fittings in 1982 represented about 65% of ABS Sales and Captive Use figures as reflected in the SPI Monthly Statistical Report on Thermosetting and Thermoplastic Resins.

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(In thousands of pounds and thousands of dollars)

NOVEMBER 1983

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	P O U N D S					
	NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	776	590	+31.5	8,290	8,017	+3.4
Pressure, Total	560	523	+7.1	6,583	7,156	-8.0
Water	560	523	+7.1	6,583	7,156	-8.0
Gas	-	-	-	-	-	-
Irrigation	-	-	-	-	-	-
Other	D(2)	D(2)	-	D(2)	D(2)	-
DWV	D(2)	D(2)	-	D(2)	D(2)	-
Other	216	67	+222.4	1,707	861	+98.3
POLYBUTYLENE (PB), TOTAL	D(4)	D(4)	-	D(4)	D(4)	-

F I T T I N G S

MATERIAL AND APPLICATION	P O U N D S						D O L L A R S					
	NOVEMBER			YEAR-TO-DATE			NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	133	124	+7.3	1,556	1,614	-3.6	618	639	-3.3	8,032	8,290	-3.1
Pressure, Total	133	124	+7.3	1,556	1,614	-3.6	618	639	-3.3	8,032	8,290	-3.1
Water	133	124	+7.3	1,556	1,614	-3.6	618	639	-3.3	8,032	8,290	-3.1
Gas	-	-	-	-	-	-	-	-	-	-	-	-
Irrigation	-	-	-	-	-	-	-	-	-	-	-	-
Other	D(3)	D(3)	-	D(3)	D(3)	-	D(3)	D(3)	-	D(3)	D(3)	-
DWV	-	-	-	-	-	-	-	-	-	-	-	-
Other	D(3)	D(3)	-	D(3)	D(3)	-	D(3)	D(3)	-	D(3)	D(3)	-
POLYBUTYLENE (PB), TOTAL	D(4)	D(4)	-	D(4)	D(4)	-	D(4)	D(4)	-	D(4)	D(4)	-

(2) = Included in Other
(3) = Included in Water
(4) = Included in All Other
D = Disclosure

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
MONTHLY STATISTICAL REPORT
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(In thousands of pounds and thousands of dollars)

NOVEMBER

1983

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	FOUNDS					
	NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE
POLYETHYLENE (PE), TOTAL	20,425	14,059	+45.3	214,642	182,634	+17.5
Pressure, Total	18,391	13,045	+41.0	190,573	164,740	+15.7
Water	2,214	1,764	+25.5	30,778	26,838	+14.7
Oil & Gas Production (Oil Patch)	7,508	4,710	+59.4	69,448	47,689	+45.6
Industrial & Mining	2,593	1,457	+78.0	26,222	20,914	+25.4
Gas Distribution	4,612	4,434	+4.0	49,114	55,597	-11.7
Irrigation	1,464	680	+115.3	15,011	13,702	+9.6
Corrugated	D(2)	D(2)		D(2)	D(2)	
Conduit	D(2)	D(2)		D(2)	D(2)	
Sewer & Drain	857	557	+53.9	13,870	12,496	+11.0
Other	1,177	457	+157.5	10,199	5,398	+88.9

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	NOVEMBER			YEAR-TO-DATE			NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE
INSERT FITTINGS FOR POLYETHYLENE PIPE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
Nylon	D	D		D	D		D	D		D	D	
All Other Materials	D	D		D	D		D	D		D	D	
POLYETHYLENE (Socket or Butt Fusion), TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
Under 2"	D	D		D	D		D	D		D	D	
2" to Under 12"	D	D		D	D		D	D		D	D	
12" and Over	D	D		D	D		D	D		D	D	
OTHER POLYETHYLENE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	

(1) = Included in All Other

(2) = Included in Other

D = Disclosure

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

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NOVEMBER 1983

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE
POLYVINYL CHLORIDE (PVC), TOTAL	130,721	117,837	+10.9	1,612,772R	1,627,772	-0.9
Pressure, Total	51,974	50,751	+2.4	654,271R	755,993	-13.5
Water	42,253	39,628	+6.6	533,038R	548,931	-2.9
Gas	D(5)	D(5)		D(5)	D(5)	
Irrigation	7,018	9,186	-23.6	100,392	156,914	-39.9
Other	2,703	1,937	+39.5	20,841	40,148	-48.1
DWV	19,063	21,061	-9.5	287,140	245,185	+17.1
Conduit, Total	32,223	23,525	+37.0	300,153	297,295	+1.0
Telephone	5,879	5,092	+15.5	56,235	83,861	-32.9
Power & Communications	8,659	5,129	+68.8	72,969	51,376	+42.0
Electrical	17,685	13,304	+32.9	170,949	162,058	+5.5
Sewer (D3033/3034)	24,465	19,658	+24.5	324,773R	281,780	+15.3
Drain (D2729) - (Includes Perforated)	2,312	2,324	-0.5	37,005	37,069	-0.2
Other	684	518	+32.0	9,430	10,450	-9.8

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	NOVEMBER			YEAR-TO-DATE			NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE
POLYVINYL CHLORIDE (PVC), TOTAL	11,495	8,665	+32.7	133,998	104,251	+28.5	17,600	13,128	+34.1	193,422	157,102	+23.1
Pressure, Total	2,384	2,060	+15.7	34,268	33,043	+3.7	4,313	3,685	+17.0	54,353	59,749	-9.0
Water	1,335	1,163	+14.8	20,450	18,261	+12.0	2,303	1,901	+21.1	30,658	31,600	-3.0
Gas	D(5)	D(5)		D(5)	D(5)		D(5)	D(5)		D(5)	D(5)	
Irrigation	D(5)	D(5)		D(5)	D(5)		D(5)	D(5)		D(5)	D(5)	
Other	1,049	897	+16.9	13,818	14,782	-6.5	2,010	1,784	+12.7	23,695	28,149	-15.8
DWV	5,646	4,377	+29.0	67,126	45,942	+46.1	6,891	4,944	+39.4	76,103	50,044	+52.1
Conduit, Total	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Telephone	D	D		D	D		D	D		D	D	
Power & Communications	D	D		D	D		D	D		D	D	
Electrical	D	D		D	D		D	D		D	D	
Sewer (D3033/3034)	887	716	+23.9	10,866	8,924	+21.8	1,571	1,395	+12.6	19,413	15,186	+27.8
Drain (D2729) - (Includes Perforated)	D(6)	D(6)		D(6)	D(6)		D(6)	D(6)		D(6)	D(6)	
Other	2,578	1,512	+70.5	21,738	16,342	+33.0	4,825	3,104	+55.4	43,553	32,123	+35.6

(2) = Included in Other
(5) = Included in Pressure--Other
(6) = Sewer and Drain are combined.
D = Disclosure
R = Revision

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

Note: Shipments of PVC Pipe in 1982 represented about 85% of PVC sales and captive use figures as reflected in the SPI Monthly Statistical Report on Thermosetting and Thermoplastic Resins.

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(In thousands of pounds and thousands of dollars)

NOVEMBER 1983

MATERIAL AND APPLICATION	PIPE, TUBE, AND CONDUIT					
	POUNDS					
	NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE
ALL OTHER, TOTAL (Including Styrene Rubber)	472	429	+10.0	7,382	5,895	+25.2
Pressure	D(2)	D(2)		D(2)	D(2)	
DWV	-	-		-	-	
Conduit	D(2)	D(2)		D(2)	D(2)	
Sewer & Drain	D(2)	D(2)		D(2)	D(2)	
Other	472	429	+10.0	7,382	5,895	+25.2

MATERIAL AND APPLICATION	FITTINGS											
	POUNDS						DOLLARS					
	NOVEMBER			YEAR-TO-DATE			NOVEMBER			YEAR-TO-DATE		
	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE	1983	1982	% CHANGE
STYRENE RUBBER (SR), TOTAL	466	400	+16.5	4,817	4,319	+11.5	540	417	+29.5	5,650	4,910	+15.1
Conduit	D(7)	D(7)		D(7)	D(7)		D(7)	D(7)		D(7)	D(7)	
Sewer & Drain	466	400	+16.5	4,817	4,319	+11.5	540	417	+29.5	5,650	4,910	+15.1
Other	-	-		-	-		-	-		-	-	
ALL OTHER, TOTAL	935	148	+531.8	5,315R	2,402	+121.3	2,109	1,227	+71.9	22,214R	15,717	+41.3
Pressure	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
DWV	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Conduit	-	-		-	-		-	-		-	-	
Sewer & Drain	-	-		-	-		-	-		-	-	
Other	935	148	+531.8	5,315R	2,402	+121.3	2,109	1,227	+71.9	22,214R	15,717	+41.3

(2) = Included in All Other
(7) = Included in Sewer and Drain
D = Disclosure
R = Revision

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

MONTHLY STATISTICAL REPORT
OF SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS

R E S I N C O D I N G C L A S S I F I C A T I O N S	
<u>ACRYLONITRILE-BUTADIENE-STYRENE</u>	<u>ABS</u>
<u>CHLORINATED POLYVINYL CHLORIDE</u>	<u>CPVC</u>
<u>POLYBUTYLENE</u>	<u>PB</u>
<u>POLYETHYLENE</u>	<u>PE</u>
<u>POLYETHYLENE (SOCKET OR BUTT FUSION)</u>	<u>PE</u> <u>SOC/BUTT</u>
<u>POLYVINYL CHLORIDE</u>	<u>PVC</u>
<u>STYRENE RUBBER</u>	<u>SR</u>
<u>INSERT FITTINGS FOR POLYETHYLENE PIPE</u>	<u>INSERT FITTINGS</u> <u>FOR PE PIPE</u>
<u>OTHER</u>	<u>OTHER</u>

R E P O R T I N G C L A S S I F I C A T I O N S	
<u>CATEGORY</u>	<u>CODE</u>
<u>Pipe, Tube & Conduit</u>	<u>PTC</u>
<u>Fittings</u>	<u>F</u>

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

C O M P A N Y	ABS		CPVC		PB		PE		PE SOC/BUTT	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS		PTC	F	PTC	F	PTC	F
AGRIFIM IRRIGATION, INC.							X								
AMSTED INDUSTRIES, PLEXCO DIV.							X		X						
APACHE PLASTICS PHOENIX, ARIZONA	X									X					
ARMCO STEEL	X	X													
ARROW INDUSTRIES, INC.							X			X					
BRISTOL PRODUCTS COMPANY	X		X		X					X					
CAN-TEX INDUSTRIES DIV. HARSCO CORPORATION										X					
CARLON PRODUCTS DIV. INDIAN HEAD, INC.										X	X		X		
CENTAUR MANUFACTURING, INC.	X														
CERTAIN-TEED CORPORATION										X	X				
CGF INDUSTRIES			X	X											
CHARLOTTE PIPE & FOUNDRY CO.	X	X								X	X				
CLOW CORPORATION, PLASTICS DIV										X					
COLONIAL ENGINEERING		X		X							X				
CONNECTICUT STAMPING & BENDING		X									X				
CRESLINE PLASTICS PIPE CO.	X		X		X		X			X					

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

C O M P A N Y	ABS		CPVC		PB		PE		PE SOC/BUTT	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INERT FITTINGS		PTC	F	PTC	F	PTC	F
CRETEX PLASTICS										X	X				
CYCLOPS CORPORATION TEX-TUBE DIV.							X								
DAVIS WATER & WASTE IND., INC.										X					
E.I. DU PONT DE NEMOURS & CO							X		X						
ELECTRI-FLEX CO., INC.										X					
ENDOT INDUSTRIES, INC.							X								
ENDOTHERMOPLASTICS			X	X						X	X				
ESLON THERMOPLASTICS			X	X						X	X				
EXTRUSION TECHNOLOGIES										X					
FINN INDUSTRIES	X									X					
FRANCESVILLE DRAIN TILE CORP							X	X							
FREEDOM PLASTICS										X	X				
GENOVA, INC.			X	X						X	X				
GIFFORD HILL, INC.										X					
GOODALL RUBBER COMPANY							X								
HARRINGTON CORPORATION											X				
HARVEL PLASTICS, INC.			X							X					
HERCULES, INC. HASKON DIV.							X			X				X	

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

C O M P A N Y	ABS		CPVC		PB		PE		PE SOC/BUTT	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS		PTC	F	PTC	F	PTC	F
HUGHES SUPPLY, INC.										X					
INTERLOCK PLASTICS INC.							X								
INTERSTATE PLASTICS							X								
ITT GRINNELL CORPORATION		X									X				
JET STREAM PLASTICS							X			X					
J & M MANUFACTURING CO.										X	X				
KYOVA CORPORATION										X	X				
LASCO INDUSTRIES, INC.				X					X	X	X				
LCP PLASTICS										X	X				
MDI PETROFLEX							X		X						
MEGA-TECH CORPORATION										X					
MID AMERICAN INDUSTRIES, INC.							X			X					
MISSISSIPPI PLASTICS PIPE, INC.	X									X					
MULTIFITTINGS USA, LTD		X									X		X		
NIPAK, INC.							X								
NORMANDY PRODUCTS COMPANY							X			X	X		X		

MONTHLY STATISTICAL REPORT
LIST OF REPORTING COMPANIES

C O M P A N Y	ABS		CPVC		PB		PE		PE SOC/BUTT	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS		PTC	F	PTC	F	PTC	F
PEERLESS PLASTICS, INC.										X					
PERMA-PIPE CORPORATION			X				X								
PHILLIPS DRISCOPIPE							X								
PLASTICO LTD															X
PYRAMID INDUSTRIES, INC.							X			X					
RACE & RACE, INC.										X					
R I S IRRIGATION SYSTEMS							X								
ROBINTECH, INC.										X					
SAMSON PLASTIC CONDUIT & PIPE CORP.	X									X					
SEDCO CORPORATION										X	X				
SILVER LINE PLASTICS CORP.	X						X			X					
SIMPSON EXTRUDED PLASTICS										X					
R & G SLOANE MANUFACTURING		X	X	X				X		X	X		X	X	X
SLOCOMB PLASTICS PIPE & PRODUCTS	X														
SPIRAL ENGINEERING							X	X							
SUPERIOR PLASTICS, INC.		X					X						X		

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

C O M P A N Y	ABS		CPVC		PB		PE		PE SOC/BUTT	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS		PTC	F	PTC	F	PTC	F
THE SWANSON COMPANY	X	X					X			X	X				
SWEETAPPLE PLASTICS	X		X							X					
TYLER PIPE INDUSTRIES	X	X								X	X				
U-BRAND CORPORATION		X		X				X			X		X		
UYLSSES IRRIGATION PIPE COMPANY										X					
UNITED PLASTICS										X					
VANGUARD PLASTICS COMPANY					X										
VINYLPLEX, INC.										X					
WESFLEX MANUFACTURING					X		X							X	
WESTERN PLASTICS		X	X	X			X	X		X	X				
WISCONSIN PLASTIC DRAIN TILE COR							X								
WORLD OF PLASTICS, INC.										X					
TOTAL 78	14	12	11	9	4	1	28	5	4	48	24	0	6	3	2